



California Regional Water Quality Control Board

Los Angeles Region

Over 50 Years Serving Coastal Los Angeles and Ventura Counties

Recipient of the 2001 *Environmental Leadership Award* from Keep California Beautiful

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Terry Tamminen
Secretary for
Environmental
Protection

Arnold Schwarzenegger
Governor

November 22, 2004

Mr. Audun Aeberg, Regional Manager
El Segundo Power, LLC
301 Vista Del Mar
El Segundo, CA 90245

Dear Mr. Aeberg:

APPLICATION AND REPORT OF WASTE DISCHARGE (ROWD) FOR RENEWAL OF WASTE DISCHARGE REQUIREMENTS – EL SEGUNDO GENERATING STATION LOCATED AT 301 VISTA DEL MAR, EL SEGUNDO, CA (NPDES PERMIT NO. CA0001147, CI-4667)

On September 24, 2004, the California Regional Water Quality Control Board, Los Angeles Region (Regional Board) received an application and ROWD to continue discharging wastes under your National Pollutant Discharge Elimination System (NPDES) permit.

On November 9, 2004, Regional Board staff informed you that, pursuant to the Code of Federal Regulations, 40 CFR, §124.3(c), each application for an existing facility should be reviewed for completeness within 60 days from receipt of the application and ROWD.

Under 40 CFR, §122.21, Subpart B (e) (1), for your application to be complete, the following supplemental information is required to be submitted :

1. You must provide a description of volume flow from each process in your facility, including the most recent 5-year historical flow data and average flows.
2. Units 1 and 2 are not operational. You must provide a justification for permitting any discharge from Outfall 001, including the specific rationale to justify any permitted volume flow, and what the effluent characteristics will be.
3. Under 40 CFR, §122.21, Subpart B (m) (6), you must provide evidence of an application for a variance under the Clean Water Act (CWA), Section 316(a), if applicable.
4. Under the California Ocean Plan, Section III.C.3.e, you must provide an up-to-date hydrodynamic model study or provide the specific rationale to justify, or update, any dilution ratio for the discharge from Outfall 001 and Outfall 002.

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Mr. Audun Aeberg
El Segundo Power, LLC

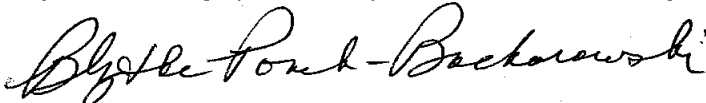
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November 22, 2004

The above supplemental information must be submitted no later than January 15, 2005.

It is the intent of this Regional Board to renew your existing NPDES permit prior to its expiration date. In the event of delays due to time or resource constraints on the Regional Board, and pursuant to 40 CFR, §122.6(a), the conditions of an expired or expiring permit continue in force, providing that the permittee has submitted a timely application, which you have done.

If you have any questions, please contact Dr. Tony Rizk at (213) 576-6756.



Blythe Ponck-Bacharowski, Acting Chief
Watershed Regulatory Section

Enclosure(s)

Cc: See mailing list

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MAILING LIST

Environmental Protection Agency, Region 9, Permits Branch (WTR-5)
U.S. Army Corps of Engineers
NOAA, National Marine Fisheries Service
Department of Interior, U.S. Fish and Wildlife Service
Mr. Mike Shultz, U.S. EPA
Mr. Jim Maughan, State Water Resources Control Board, Division of Water Quality
Mr. Michael Lauffer, State Water Resources Control Board, Office of Chief Counsel
Mr. William Paznokas, Department of Fish and Game, Region 5
Department of Health Services, Sanitary Engineering Section
California State Parks and Recreation
California Coastal Commission, South Coast Region
Mr. Tom Luster, California Coastal Commission
Mr. James Reede, California Energy Commission
Mr. Paul Richins, California Energy Commission
South Coast Air Quality Management District
Water Replenishment District of Southern California
Los Angeles County, Department of Public Works, Waste Management Division
Los Angeles County, Department of Health Services
Dr. Mark Gold, Heal the Bay
Santa Monica Baykeeper
Mr. Daniel Cooper, Lawyers for Clean Water
Mr. David Beckman, Natural Resources Defense Council
Ms. Marianne Yamaguchi, Santa Monica Bay Restoration Commission
Environment Now
Ms. Susan Damron, Los Angeles Department of Water and Power
Mr. Steve Maghy, AES Alamos
Ms. Julie Babcock, Reliant Energy
Mr. Tim Hemig, NRG-Dynegy
Ms. Mary Jane Forster-Foley

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